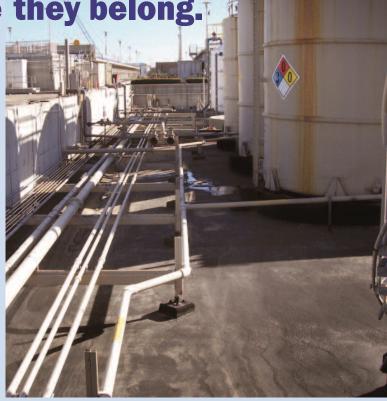
Keep chemicals where they belong.



The process is painful to watch, but oxidation in steel tanks and cracks in concrete are inevitable. Eventually seams fail, cracks leak, and you have a major financial, environmental and regulatory nightmare.

Battle back. Protect your tanks and containment basins with CIM.

CIM forms a tough, permanently bonded and impermeable barrier that keeps chemicals and water where they belong. CIM has tremendous resistance to acids, bases, and many other types of chemicals. CIM bonds aggressively to most substrates and has abrasion resistance superior to most coating systems. CIM provides long term protection, resulting in drastic reductions in maintenance and recoating costs.



CIM is easily applied, from large concrete containment areas to small steel tanks.

Safe for the environment.

CIM products are VOC compliant and have low odor during installation. Containing up to 100 percent solids, it can be applied in confined spaces and environments sensitive to odors. CIM is ideal for chemical containment, whether in a continuous immersion environment or for secondary containment around chemical storage tanks.



Due to its unique elastomeric qualities, CIM can bridge cracks and gaps in dissimilar materials such as steel, concrete and earth, even under extremely harsh environmental conditions.

When it comes to ease of application, other coatings need not apply.

CIM is a two-part product that is easy to mix and apply using brushes, trowels, squeegees or spray equipment. The entire CIM coating system is often installed in one day, and can usually be placed into service 24 hours after installation. For a permanent barrier in challenging environments, CIM is the solution.

"We had two tanks with serious leaks.

One was a steel tank on a raised platform and the other a concrete tank buried partially underground. We applied CIM in both cases and the leaks were fixed—not even a damp spot."

George Miller, P.E., Chief Design Engineer, Spokane Water District.

Case History

Two 150-foot Diameter Bolted Steel Leachate Tanks

IT Corporation, Benecia, California



he leachate stored in bolted tanks at the IT Corporation in Benicia, California deteriorated the factory-applied epoxy lining, causing corrosion of the steel and leaks in the system.

The tanks needed a complete re-lining with a seamless barrier capable of standing up to an aggressive chemical environment and harsh UV conditions. The liner also needed to remain flexible and able to permanently adhere to the tanks' irregular shaped bolts, plates and seams.

Sandblasting was used to remove the existing coating and corrosion areas. CIM 1000
Trowel Grade was used to smooth transitions between irregular surfaces and gaps. This was followed by a multi-coat spray application of CIM 1000 to achieve a minimum thickness of 60 wet mils.

CIM High Performance Coatings and Lining Systems for Chemical Containment Applications

Works on concrete, metal, and many other surfaces.

- Primary/Secondary Chemical Containment
- Collection/Catch Basins
- Chlorine Contact Chambers
- Tank Farms
- Tailings and Effluent Ponds
- Chemical Feed Systems



KEEPING LIQUIDS
WHERE THEY BELONG

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